# A BILL FOR AN ACT

RELATING TO TAXATION.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. Hawaii is vulnerable to soaring prices or
- 2 disruptions of its energy imports, which can hinder, cripple, or
- 3 even devastate the State's economy and the well-being of its
- 4 inhabitants. As the most isolated land mass on earth, Hawaii
- 5 imports nearly ninety per cent of its energy and almost one
- 6 hundred per cent of its transportation resources. The
- 7 legislature finds that it is critical for Hawaii to ensure
- 8 greater energy security by becoming more self-sufficient in its
- 9 energy supply.
- 10 The purpose of this Act is to:
- 11 (1) Establish a renewable fuels production tax credit to
- achieve greater energy security for Hawaii; and
- (2) Repeal the ethanol facility tax credit.
- 14 SECTION 2. Chapter 235, Hawaii Revised Statutes, is
- 15 amended by adding a new section to be appropriately designated
- 16 and to read as follows:
- 17 "§235- Renewable fuels production tax credit. (a) As
- 18 used in this section:



1	"Credit period" means a maximum period of five consecutive
2	years beginning from the first taxable year in which a taxpayer
3	begins qualifying renewable fuels production at a level of at
4	least fifteen billion British thermal units of qualifying
5	renewable fuels per year.
6	"Net income tax liability" means net income tax liability
7	reduced by all other credits allowed under this chapter.
8	"Qualifying renewable fuels" means fuels produced within
9	the State from renewable feedstocks at a production facility
10	located within the State; provided that:
11	(1) The fuels shall be sold in the State as a fuel; and
12	(2) The qualifying renewable fuels meet the relevant ASTM
13	International specifications for the particular fuel
14	or other industry specifications for liquid or gaseous
15	fuels, including but not limited to:
16	(A) Methanol, ethanol, or other alcohols;
17	(B) Hydrogen;
18	(C) Biodiesel or renewable diesel;
19	(D) Biogas;
20	(E) Other biofuels; or
21	(F) Renewable jet fuel or renewable gasoline.

#### S.B. NO. 349 S.D. 2 H.D. 2 C.D. 1

1	KEII	ewable leedstocks" means:
2	(1)	Biomass crops;
3	(2)	Agricultural residues;
4	(3)	Oil crops, including but not limited to algae, canola,
5		jatropha, palm, soybean, and sunflower;
6	(4)	Sugar and starch crops, including but not limited to
7		sugar cane and cassava;
8	(5)	Other agricultural crops;
9	(6)	Grease and waste cooking oil;
10	(7)	Food wastes;
11	(8)	Municipal solid wastes and industrial wastes;
12	(9)	Water; and
13	(10)	Animal residues and wastes,
14	that can	be used to generate energy.
15	(b)	Each year during the credit period, there shall be
16	allowed t	o each taxpayer subject to the taxes imposed by this
17	chapter,	a renewable fuels production tax credit that shall be
18	applied t	o the taxpayer's net income tax liability, if any,
19	imposed b	y this chapter for the taxable year in which the credit
20	is proper	ly claimed.

1	For each taxpayer producing qualifying renewable fuels, the
2	annual dollar amount of the renewable fuels production tax
3	credit during the five-year period shall be equal to 20 cents
4	per seventy-six thousand British thermal units of qualifying
5	renewable fuels using the lower heating value produced and sold
6	for distribution in Hawaii; provided that the taxpayer's
7	production of qualifying renewable fuels is not less than
8	fifteen billion British thermal units of qualifying renewable
9	fuels per year; provided further that the amount of the tax
10	credit claimed under this section by a taxpayer shall not exceed
11	\$3,000,000 per taxable year. No other tax credit may be claimed
12	under this chapter for the costs related to qualifying renewable
13	fuels production that are used to properly claim a tax credit
14	under this section for the taxable year.
15	(c) The department of business, economic development, and
16	tourism shall:
17	(1) Verify the amount and type of qualifying renewable
18	fuels produced and sold, including the purpose for
19	which the fuel was produced;

1	(2)	Total all qualifying renewable fuels production that
2		the department of business, economic development, and
3		tourism certifies for purposes of paragraph (3); and
4	(3)	Certify the total amount of the tax credit for each
5		taxable year and the cumulative amount of the tax
6		credit during the credit period.
7	Upon each	determination, the department of business, economic
8	developme	nt, and tourism shall issue a certificate to the
9	taxpayer	verifying the amount of qualifying renewable fuels
10	productio	n, the credit amount certified for each taxable year,
11	and the c	umulative amount of the tax credit during the credit
12	period.	The taxpayer shall file the certificate with the
13	taxpayer'	s tax return with the department of taxation.
14	Notwithst	anding the department of business, economic
15	developme	nt, and tourism's certification authority under this
16	section,	the director of taxation may audit and adjust the
17	certifica	tion process as is necessary.
18	<u>If i</u>	n any year, the annual amount of certified credits
19	reaches \$	3,000,000 in the aggregate, the department of business,
20	economic	development, and tourism shall immediately discontinue
21	certifyin	q credits and notify the department of taxation. In no

- 1 instance shall the total amount of certified credits exceed
- 2 \$3,000,000 per year. Notwithstanding any other law to the
- 3 contrary, the verification and certification information
- 4 compiled by the department of business, economic development,
- 5 and tourism shall be available for public inspection and
- 6 dissemination under chapter 92F.
- 7 (d) If the credit under this section exceeds the
- 8 taxpayer's income tax liability, the excess of credit over
- 9 liability shall be refunded to the taxpayer; provided that no
- 10 refunds or payments on account of the tax credit allowed by this
- 11 section shall be made for amounts less than \$1. All claims for
- 12 a credit under this section shall be properly filed on or before
- 13 the end of the twelfth month following the close of the taxable
- 14 year for which the credit may be claimed. Failure to comply
- 15 with the foregoing provision shall constitute a waiver of the
- 16 right to claim the credit.
- (e) Prior to production of any qualifying renewable fuels
- 18 for the year, the taxpayer shall provide written notice of the
- 19 taxpayer's intention to begin production of qualifying renewable
- 20 fuels. The information shall be provided to the department of
- 21 taxation and the department of business, economic development,

- 1 and tourism on forms provided by the department of business,
- 2 economic development, and tourism, and shall include information
- 3 on the taxpayer, facility location, facility production
- 4 capacity, anticipated production start date, and taxpayer's
- 5 contact information. Notwithstanding any other law to the
- 6 contrary, this taxpayer and facility information shall be
- 7 available for public inspection and dissemination under chapter
- **8** 92F.
- 9 (f) The taxpayer shall provide written notice to the
- 10 director of taxation and the director of business, economic
- 11 development, and tourism within thirty days following the start
- 12 of production. The notice shall include the production start
- 13 date and expected qualifying renewable fuels production for the
- 14 next twelve months. Notwithstanding any other law to the
- 15 contrary, this production information shall be available for
- 16 public inspection and dissemination under chapter 92F.
- 17 (g) Each calendar year during the credit period, the
- 18 taxpayer shall provide information to the director of business,
- 19 economic development, and tourism on the number of British
- 20 thermal units of qualifying renewable fuels produced and sold
- 21 during the previous calendar year, the type of fuels, feedstocks

1

18

19

2	employees of the facility and each employee's state of
3	residency, and the projected number of British thermal units of
4	qualifying renewable fuels production for the succeeding year.
5	(h) In the case of a partnership, S corporation, estate,
6	or trust, distribution and share of the tax credit for
7	qualifying renewable fuels production shall be determined
8	pursuant to section 704(b) (with respect to partner's
9	distributive share) of the Internal Revenue Code.
10	(i) Following each year in which a credit under this
11	section has been claimed, the director of business, economic
12	development, and tourism shall submit a written report to the
13	governor and legislature regarding the production and sale of
14	renewable fuels. The report shall include:
15	(1) The number, location, and production of qualifying
16	renewable fuels production facilities in the State;
17	(2) The total number of British thermal units of

qualifying renewable fuels, broken down by type of

fuel, produced and sold during the previous year; and

used for qualifying renewable fuels production, the number of

1	(3) The projected number of British thermal units of
2	qualifying renewable fuels production for the
3	succeeding year.
4	(j) The director of taxation shall prepare forms that may
5	be necessary to claim a credit under this section. The director
6	of taxation may require the taxpayer to furnish information to
7	ascertain the validity of the claim for credit made under this
8	section and may adopt rules necessary to effectuate the purposes
9	of this section pursuant to chapter 91."
10	SECTION 3. Section 235-110.3, Hawaii Revised Statutes, is
11	repealed.
12	["§235-110.3 Ethanol facility tax credit. (a) Each year
13	during the credit period, there shall be allowed to each
14	taxpayer subject to the taxes imposed by this chapter, an
15	ethanol facility tax credit that shall be applied to the
16	taxpayer's net income tax liability, if any, imposed by this
17	chapter for the taxable year in which the credit is properly
18	<del>claimed.</del>
19	For each qualified ethanol production facility, the annual
20	dollar amount of the ethanol facility tax credit during the
21	eight-year period shall be equal to thirty per cent of its

1	nameplate	capacity if the nameplate capacity is greater than
2	five hund	red thousand but less than fifteen million gallons. A
3	taxpayer	may claim this credit for each qualifying ethanol
4	facility;	provided that:
5	<del>(1)</del>	The claim for this credit by any taxpayer of a
6		qualifying ethanol production facility shall not
7		exceed one hundred per cent of the total of all
8		investments made by the taxpayer in the qualifying
9		ethanol production facility during the credit period;
10	<del>(2)</del>	The qualifying ethanol production facility operated at
11		a level of production of at least seventy-five per
12		cent of its nameplate capacity on an annualized basis;
13	<del>(3)</del>	The qualifying ethanol production facility is in
14		production on or before January 1, 2017; and
15	(4)	No taxpayer that claims the credit under this section
16		shall claim any other tax credit under this chapter
17		for the same taxable year.
18	<del>(b)</del>	-As used in this section:
19	<del>"Cre</del>	dit period" means a maximum period of eight years
20	beginning	from the first taxable year in which the qualifying
21	ethanol p	roduction facility begins production even if actual

1 production is not at seventy five per cent of nameplate 2 capacity. 3 "Investment" means a nonrefundable capital expenditure 4 related to the development and construction of any qualifying 5 ethanol production facility, including processing equipment, waste treatment systems, pipelines, and liquid storage tanks at 6 7 the facility or remote locations, including expansions or 8 modifications. Capital expenditures shall be those direct and 9 certain indirect costs determined in accordance with section 10 263A of the Internal Revenue Code, relating to uniform 11 capitalization costs, but shall not include expenses for compensation paid to officers of the taxpayer, pension and other 12 13 related costs, rent for land, the costs of repairing and 14 maintaining the equipment or facilities, training of operating 15 personnel, utility costs during construction, property taxes, 16 costs relating to negotiation of commercial agreements not 17 related to development or construction, or service costs that 18 can be identified specifically with a service department or 19 function or that directly benefit or are incurred by reason of a 20 service department or function. For the purposes of determining 21 a capital expenditure under this section, the provisions of

1 section 263A of the Internal Revenue Code shall apply as it read 2 on March 1, 2004. For purposes of this section, investment excludes land costs and includes any investment for which the 3 4 taxpayer is at risk, as that term is used in section 465 of the 5 Internal Revenue Code (with respect to deductions limited to 6 amount at risk). 7 "Nameplate capacity" means the qualifying ethanol 8 production facility's production design capacity, in gallons of 9 motor fuel grade ethanol per year. 10 "Net income tax liability" means net income tax liability 11 reduced by all other credits allowed under this chapter. 12 "Qualifying ethanol production" means ethanol produced from renewable, organic-feedstocks, or waste materials, including 13 municipal solid waste. All qualifying production shall be 14 15 fermented, distilled, gasified, or produced by physical chemical 16 conversion methods such as reformation and catalytic conversion 17 and dehydrated at the facility. 18 "Qualifying ethanol production facility" or "facility" 19 means a facility located in Hawaii which produces motor fuel 20 grade ethanol meeting the minimum specifications by the American 21 Society of Testing and Materials standard D-4806, as amended.

1	<del>(c)</del>	In the case of a taxable year in which the cumulative
2	<del>claims f</del> c	r the credit by the taxpayer of a qualifying ethanol
3	productio	on facility exceeds the cumulative investment made in
4	the quali	fying ethanol production facility by the taxpayer, only
5	that-port	ion that does not exceed the cumulative investment
6	shall be	claimed and allowed.
7	<del>(d)</del>	The department of business, economic development, and
8	tourism s	hall:
9	<del>(1)</del>	Maintain records of the total amount of investment
10		made by each taxpayer in a facility;
11	<del>(2)</del>	Verify the amount of the qualifying investment;
12	<del>(3)</del>	Total all qualifying and cumulative investments that
13		the department of business, economic development, and
14		tourism certifies; and
15	<del>(4)</del>	Certify the total amount of the tax credit for each
16		taxable year and the cumulative amount of the tax
17		credit during the credit period.
18	<del>Upon</del>	each determination, the department of business,
19	economic-	development, and tourism shall issue a certificate to
20	the taxpa	yer verifying the qualifying investment amounts, the
21	<del>credit a</del>	ount certified for each taxable year, and the

1 cumulative amount of the tax credit during the credit period. 2 The taxpayer shall file the certificate with the taxpayer's tax 3 return with the department of taxation. Notwithstanding the 4 department of business, economic development, and tourism's 5 certification authority under this section, the director of 6 taxation may audit and adjust certification to conform to the 7 facts. 8 If in any year, the annual amount of certified credits 9 reaches \$12,000,000 in the aggregate, the department of 10 business, economic development, and tourism shall immediately 11 discontinue certifying credits and notify the department of 12 taxation. In no instance shall the total amount of certified 13 credits exceed \$12,000,000 per year. Notwithstanding any other 14 law to the contrary, this information shall be available for public inspection and dissemination under chapter 92F. 15 16 (e) If the credit under this section exceeds the 17 taxpayer's income tax liability, the excess of credit over 18 liability shall be refunded to the taxpayer; provided that no 19 refunds or payments on account of the tax credit allowed by this 20 section shall be made for amounts less than \$1. All claims for 21 a credit under this section must be properly filed on or before

1

the end of the twelfth month following the close of the taxable 2 year for which the credit may be claimed. Failure to comply 3 with the foregoing provision shall constitute a waiver of the 4 right to claim the credit. 5 (f) If a qualifying ethanol production facility or an 6 interest therein is acquired by a taxpayer prior to the 7 expiration of the credit period, the credit allowable under 8 subsection (a) for any period after such acquisition shall be 9 equal to the credit that would have been allowable under 10 subsection (a) to the prior taxpayer had the taxpayer not disposed of the interest. If an interest is disposed of during 11 12 any year for which the credit is allowable under subsection (a), 13 the credit shall be allowable between the parties on the basis 14 of the number of days during the year the interest was held by 15 each taxpayer. In no case shall the credit allowed under 16 subsection (a) be allowed after the expiration of the credit **17** period. 18 (q) Once the total nameplate capacities of qualifying 19 ethanol production facilities built within the State reaches or 20 exceeds a level of forty million gallons per year, credits under 21 this section shall not be allowed for new ethanol-production

1

2

12

13

14

15

the statewide ethanol production capacity to exceed forty 3 million gallons per year, only the ethanol production capacity 4 that does not exceed the statewide forty million gallon per year 5 level shall be eligible for the credit. 6 (h) Prior to construction of any new qualifying ethanol 7 production facility, the taxpayer shall provide written notice 8 of the taxpayer's intention to begin construction of a 9 qualifying ethanol production facility. The information shall 10 be provided to the department of taxation and the department of 11 business, economic development, and tourism on forms provided by

the department of business, economic development, and tourism,

location, facility production capacity, anticipated production

and shall include information on the taxpayer, facility

start date, and the taxpayer's contact information.

facilities. If a new facility's production capacity would cause

- 16 Notwithstanding any other law to the contrary, this information shall be available for public inspection and dissemination under 17 18 chapter 92F.
- 19 (i) The taxpayer shall provide written notice to the 20 director of taxation and the director of business, economic 21 development, and tourism within thirty days following the start

of production. The notice shall include the production start 1 2 date and expected ethanol fuel production for the next twentyfour months. Notwithstanding any other law to the contrary, 3 4 this information shall be available for public inspection and 5 dissemination under chapter 92F. 6 (i) If a qualifying ethanol production facility fails to 7 achieve an average annual production of at least seventy five per cent of its nameplate capacity for two consecutive years, 8 9 the stated capacity of that facility may be revised by the director of business, economic development, and tourism to 10 reflect actual production for the purposes of determining 11 12 statewide production capacity under subsection (g) and allowable 13 credits for that facility under subsection (a). Notwithstanding 14 any other law to the contrary, this information shall be 15 available for public inspection and dissemination under chapter 16 92F. 17 (k) Each calendar year during the credit period, the taxpayer shall provide information to the director of business, 18 19 economic development, and tourism on the number of gallons of 20 ethanol produced and sold during the previous calendar year, how 21 much was sold in Hawaii versus overseas, feedstocks used for

1	ethanol production, the number of employees of the facility, and
2	the projected number of gallons of ethanol production for the
3	succeeding year.
4	(1) In the case of a partnership, S corporation, estate,
5	or trust, the tax credit allowable is for every qualifying
6	ethanol production facility. The cost upon which the tax credit
7	is computed shall be determined at the entity level.
8	Distribution and share of credit shall be determined pursuant to
9	section 235-110.7(a).
10	(m) Following each year in which a credit under this
11	section has been claimed, the director of business, economic
12	development, and tourism shall submit a written report to the
13	governor and legislature regarding the production and sale of
14	ethanol. The report shall include:
15	(1) The number, location, and nameplate capacities of
16	qualifying ethanol production facilities in the State
17	(2) The total number of gallons of ethanol produced and
18	sold during the previous year; and
19	(3) The projected number of gallons of ethanol production
20	for the succeeding year.

- 1 (n) The director of taxation shall prepare forms that may
- 2 be necessary to claim a credit under this section.
- 3 Notwithstanding the department of business, economic
- 4 development, and tourism's certification authority under this
- 5 section, the director may audit and adjust certification to
- 6 conform to the facts. The director may also require the
- 7 taxpayer to furnish information to ascertain the validity of the
- 8 claim for credit made under this section and may adopt rules
- 9 necessary to effectuate the purposes of this section pursuant to
- 10 chapter 91."]
- 11 SECTION 4. If any provision of this Act, or the
- 12 application thereof to any person or circumstance, is held
- 13 invalid, the invalidity does not affect other provisions or
- 14 applications of the Act that can be given effect without the
- 15 invalid provision or application, and to this end the provisions
- 16 of this Act are severable.
- 17 SECTION 5. Statutory material to be repealed is bracketed
- 18 and stricken. New statutory material is underscored.
- 19 SECTION 6. This Act shall take effect on July 1, 2015, and
- 20 shall apply to taxable years beginning after December 31, 2015;
- 21 provided that section 2 shall be repealed on June 30, 2020.

#### Report Title:

Tax Credit; Renewable Fuels Production; Ethanol Facility Tax Credit Repeal

#### Description:

Establishes a five-year renewable fuels production tax credit and repeals the ethanol facility tax credit. Allows qualifying taxpayers to claim a refundable income tax credit equal to 20 cents per seventy-six thousand British thermal units of qualifying renewable fuel, capped at \$3,000,000 per taxable year. Caps the credit at \$3,000,000 per year in aggregate. Requires DBEDT to certify all tax credits and submit a report regarding the production and sale of qualifying renewable fuels to the governor and legislature each year. Directs DOTAX to create forms for the tax credit. Applies to taxable years beginning after December 31, 2015. Repeals the tax credit on 7/1/20. (CD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.